•	
➣	•
n	
	=
C	)
~	•
	,
Ц	Į
	ĭ
24	
$\alpha$	)
d	•
-	1
-	j
	-
Œ	
	Þ
	•
-11	•
8	
777	20
(I	٦
	'n
4	J
M	9
	ø

ING OMB CONTROL NUMBER	Complete If Known		Under the Paparwork Reduction Act of 1895, no persons a Substitute for form 1448/PTO					
	09/756,805	Application Number		· 				
·	01-09-2001	Filing Date	INFORMATION DISCLOSURE STATEMENT BY APPLICANT					
	Kikugawa	First Named Inventor						
-		Art Unit	(U\$4 as many sheets as necessary)					
		Examiner Name	The state of the s					
	G001-P03120US	Attorney Docket Number	1	of	1	Shoet		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
KAN		European Patent Office - Examination Report - App No. 01 301 522.7 - 1527 dated Feb 18, 2004	
PU)		Australian Patent Office - Examination Report - App No. 18318/01 dated Feb 20, 2004	
Examiner Signature	1/1	Date Considered 1/50/5	

"EXAMINER: Initial if faterence considered, whether or not distation is in conformance with MPEP 609. Draw time through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (options). 2 Applicant is to place a check mark here if English language Translation is situated.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Citef information Officer, U.S. Patert and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

If you need assistance in completing the form, call 1-800-PTC-9199 (1-800-785-9199) and select option 2.

Please type a	ı plus sign	(+) inside	this box	→[	+
---------------	-------------	------------	----------	----	---

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 2 Sheet

Compl t If Known							
Application Number 09/756,805							
Filing Date	01/09/2001						
First Named Inventor	Satoru Kikugawa						
Group Art Unit	2151						
Examiner Name	Unknown						
Attorney Docket Number	74457/08126						

	U.S. PATENT DOCUMENTS									
Examiner Initials	Cite No.1			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		•				RECEIVED				
						JUN 1 6 2003				
						Technology Center 2100				
				<u>`</u>						

				FOR	EIGN PATENT DOCUMENT	'S		
Examiner Initial(*	Cite No.1	Office <sup>3</sup>	Foreign Patent Docu	kind Code <sup>s</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T.e
V KAL		1	WO 99/64965		Nokia Mobile Phones Ltd.	12/16/1999		
N.A.			EP0778534		Sun Microsystems, Inc.	06/11/1997		
W			EP0810534		Okl Electric Industry Co., Ltc	12/03/1997		-
								+
		$\vdash$						

Date Examiner Considered

\*EXAMINER: Initial if reference considered, whether or not cliation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box ->

Sheet

2

PTO/SB/088 (08-00)

Approved for use through 10/31/2002. OMB 0551-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 2

Complete if Known 09/756,805 **Application Number** 01/09/2001 Filing Date **First Named Inventor** Satoru Kikugawa Group Art Unit 2151 **Examiner Name** Unknown 74457/08126 Attomey Docket Number

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposlum, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
M		European Search Report dated 5/16/03	
1-01		RECEIVEL	)
		JUN 1-6-2003	
		Technology Center 2	00
·			
Examine	r	Date Considered 4/000	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Signature

Burden Hour Statement: This form is astimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, CC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Considered

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

## MAY 3 1 2007 SE

## RECEIVED MAY 1 2001

## Technology Center 2100

Page 1 of 1

Form PTO-1449		Atty. Docket No.: 74457/08126   Serial No.: 09/756,805		756,805					
INFORMATION DISCLOSURE CITATTION IN AN APPLICATION									
i			Applicant:	Satoru Kikugawa	<del></del> _		-		
· ·			Filing Date	e: 1/9/01	Group	Art Unit:	2151		
U.S. PATENT DOCUMENTS									
INITIAL*		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)		
	AA								
	AB				·				
	AC								
FOREIGN PA	TENT	DOCUMENTS							
1.61		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION?		
KWAS	· AD	10-63592	3/6/98	Japan			Partial		
2,470	AE	10-240649	9/11/98	Japan			Partial		
Kill 6	AF	5-227203	9/3/93	Japan			Partial		
KWA	AG	4-213258	8/4/92	Japan			Partial		
KW	АН	59-94131	5/30/84	Japan			Partial		
Kelah	AI	8-83286	3/26/96	Japan			Partial		
KOV	AJ	9-294139	11/11/97	Japan	<u> </u>		Partial		
LAUD	AK	10-133762	5/22/98	Japan			Partial		
KOX	AL	10-275157	10/13/98	Japan			Partial		
			OTHER	DOCUMENTS (Including A	Nuthor, Tit	le, Date, Perti	nent Pages, Etc.)		
21()	AM	"UNIX USER", Vo	1. 6 No. 4,	pp. 85-93 (April 19	997); Pu	blication	Date 4/1/97		
AN									
	AO	. 0	<u>, l</u>				1/1		
EXAMINER:	to the total the total t								
* EXAMINER:	* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the								

586837.1

applicant.